



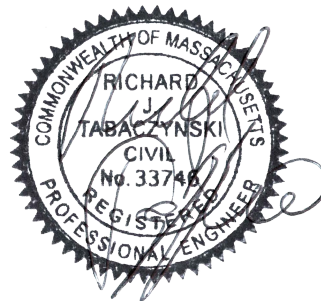
**DRAINAGE CALCULATIONS
For
801 Village
801 Main Street
Wareham, MA 02571**

Prepared for:

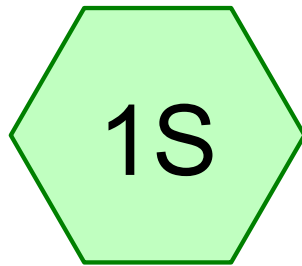
**Villages 801 Main Street, LLC
815 Main Street
Wareham, MA 02571**

Prepared by:

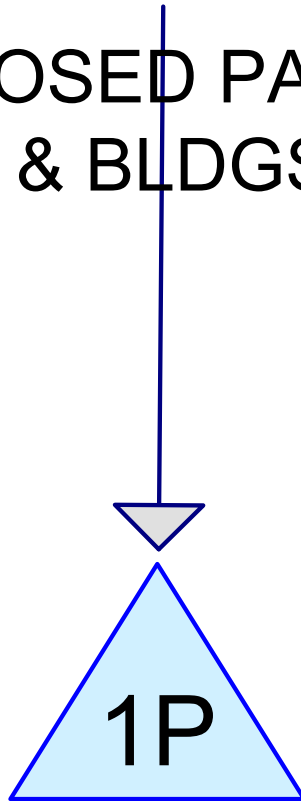
**Atlantic Design Engineers, Inc.
P.O. Box 1051
Sandwich, MA 02563**



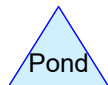
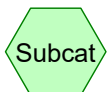
September 23, 2022
REVISED: October 5, 2022
ADE Project No. 3271.00



PROPOSED PARKING
& BLDGS



SUBSURFACE
CHAMBERS



3271.00-POST-801 MAIN ST-REV 1 - [chambers]

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Area Listing (all nodes)

Area (sq-ft)	CN	Description (subcatchment-numbers)
1,263	98	CONC SIDEWALK (1S)
3,180	39	GRASS (1S)
4,312	98	PAVEMENT (1S)
2,526	98	ROOF (1S)
11,282	81	TOTAL AREA

3271.00-POST-801 MAIN ST-REV 1 - [chambers]

Type III 24-hr 2-yr Rainfall=3.44"

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Time span=0.00-36.00 hrs, dt=0.01 hrs, 3601 points
Runoff by SCS TR-20 method, UH=SCS, Weighted-CN
Reach routing by Stor-Ind method - Pond routing by Stor-Ind method

Subcatchment 1S: PROPOSED PARKING & Runoff Area=0.259 ac 71.81% Impervious Runoff Depth=1.66"
Flow Length=172' Tc=8.3 min CN=81 Runoff=0.46 cfs 1,561 cf

Pond 1P: SUBSURFACE CHAMBERS Peak Elev=31.68' Storage=289 cf Inflow=0.46 cfs 1,561 cf
Outflow=0.15 cfs 1,561 cf

Total Runoff Area = 11,282 sf Runoff Volume = 1,561 cf Average Runoff Depth = 1.66"
28.19% Pervious = 3,180 sf 71.81% Impervious = 8,102 sf

Summary for Subcatchment 1S: PROPOSED PARKING & BLDGS

Runoff = 0.46 cfs @ 12.12 hrs, Volume= 1,561 cf, Depth= 1.66"

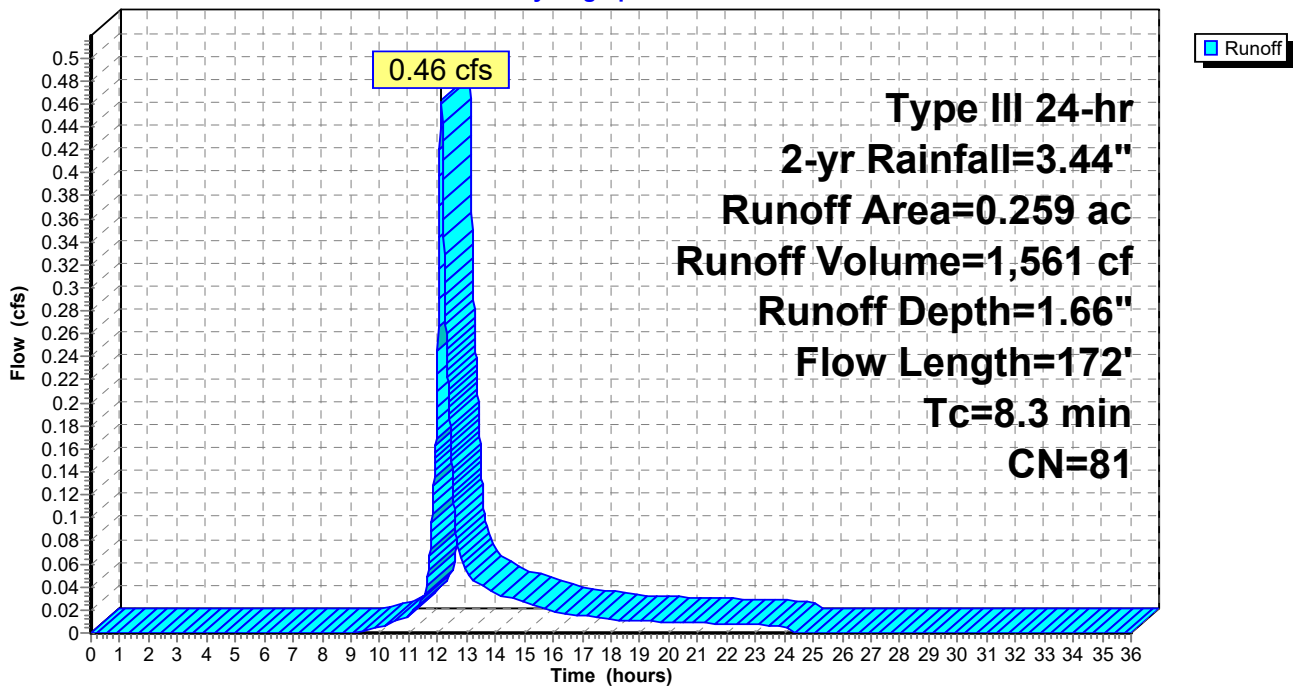
Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-36.00 hrs, dt= 0.01 hrs
 Type III 24-hr 2-yr Rainfall=3.44"

Area (ac)	CN	Description
* 0.029	98	CONC SIDEWALK
* 0.058	98	ROOF
* 0.073	39	GRASS
* 0.099	98	PAVEMENT
0.259	81	Weighted Average
0.073		28.19% Pervious Area
0.186		71.81% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
7.3	37	0.0050	0.08		Sheet Flow, Grass: Short n= 0.150 P2= 3.60"
0.3	15	0.0150	0.89		Sheet Flow, Smooth surfaces n= 0.011 P2= 3.60"
0.7	120	0.0220	3.01		Shallow Concentrated Flow, Paved Kv= 20.3 fps
8.3	172	Total			

Subcatchment 1S: PROPOSED PARKING & BLDGS

Hydrograph



Summary for Pond 1P: SUBSURFACE CHAMBERS

Inflow Area = 11,282 sf, 71.81% Impervious, Inflow Depth = 1.66" for 2-yr event
 Inflow = 0.46 cfs @ 12.12 hrs, Volume= 1,561 cf
 Outflow = 0.15 cfs @ 12.48 hrs, Volume= 1,561 cf, Atten= 67%, Lag= 21.6 min
 Discarded = 0.15 cfs @ 12.48 hrs, Volume= 1,561 cf

Routing by Stor-Ind method, Time Span= 0.00-36.00 hrs, dt= 0.01 hrs
 Peak Elev= 31.68' @ 12.48 hrs Surf.Area= 689 sf Storage= 289 cf

Plug-Flow detention time= 10.7 min calculated for 1,560 cf (100% of inflow)
 Center-of-Mass det. time= 10.7 min (848.8 - 838.1)

Volume	Invert	Avail.Storage	Storage Description
#1A	30.83'	711 cf	13.25'W x 52.00'L x 4.75'H Field A 3,273 cf Overall - 1,496 cf Embedded = 1,777 cf x 40.0% Voids
#2A	31.33'	1,113 cf	Shea Leaching Chamber 4x4x4 x 24 Inside #1 Inside= 42.2"W x 45.0"H => 13.25 sf x 3.50'L = 46.4 cf Outside= 54.0"W x 51.0"H => 15.58 sf x 4.00'L = 62.3 cf 24 Chambers in 2 Rows
		1,824 cf	Total Available Storage

Storage Group A created with Chamber Wizard

Device	Routing	Invert	Outlet Devices
#1	Discarded	30.83'	8.270 in/hr Exfiltration over Wetted area

Discarded OutFlow Max=0.15 cfs @ 12.48 hrs HW=31.68' (Free Discharge)
 ↑1=Exfiltration (Exfiltration Controls 0.15 cfs)

Pond 1P: SUBSURFACE CHAMBERS - Chamber Wizard Field A

Chamber Model = Shea Leaching Chamber 4x4x4 (Shea Galley)

Inside= 42.2"W x 45.0"H => 13.25 sf x 3.50'L = 46.4 cf

Outside= 54.0"W x 51.0"H => 15.58 sf x 4.00'L = 62.3 cf

54.0" Wide + 3.0" Spacing = 57.0" C-C Row Spacing

12 Chambers/Row x 4.00' Long = 48.00' Row Length +24.0" End Stone x 2 = 52.00' Base Length

2 Rows x 54.0" Wide + 3.0" Spacing x 1 + 24.0" Side Stone x 2 = 13.25' Base Width

6.0" Base + 51.0" Chamber Height = 4.75' Field Height

24 Chambers x 46.4 cf = 1,113.1 cf Chamber Storage

24 Chambers x 62.3 cf = 1,496.0 cf Displacement

3,272.8 cf Field - 1,496.0 cf Chambers = 1,776.8 cf Stone x 40.0% Voids = 710.7 cf Stone Storage

Chamber Storage + Stone Storage = 1,823.9 cf = 0.042 af

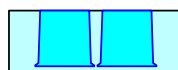
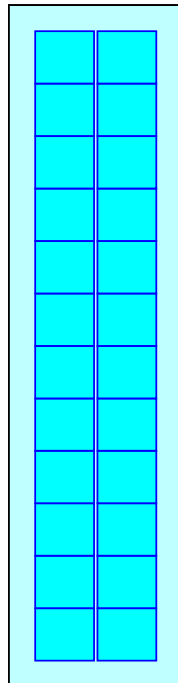
Overall Storage Efficiency = 55.7%

Overall System Size = 52.00' x 13.25' x 4.75'

24 Chambers

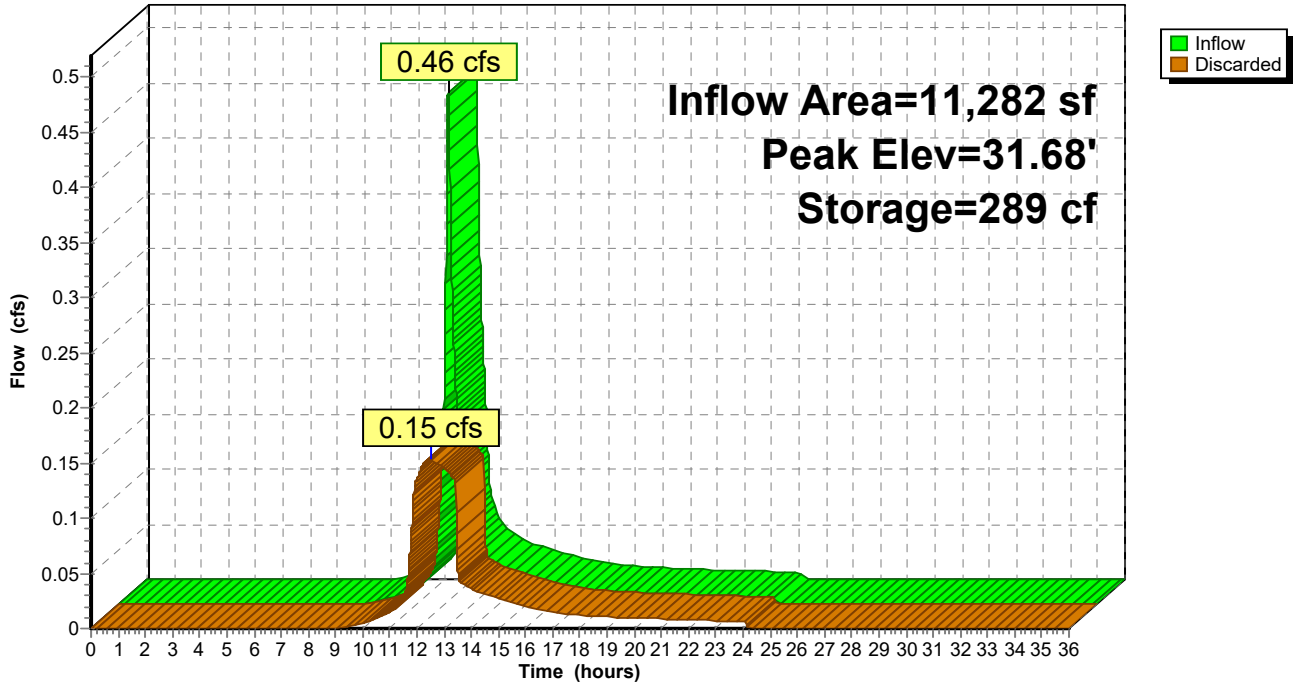
121.2 cy Field

65.8 cy Stone



Pond 1P: SUBSURFACE CHAMBERS

Hydrograph



3271.00-POST-801 MAIN ST-REV 1 - [chambers]

Type III 24-hr 10-yr Rainfall=5.04"

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Time span=0.00-36.00 hrs, dt=0.01 hrs, 3601 points
Runoff by SCS TR-20 method, UH=SCS, Weighted-CN
Reach routing by Stor-Ind method - Pond routing by Stor-Ind method

Subcatchment 1S: PROPOSED PARKING & Runoff Area=0.259 ac 71.81% Impervious Runoff Depth=3.02"
Flow Length=172' Tc=8.3 min CN=81 Runoff=0.85 cfs 2,840 cf

Pond 1P: SUBSURFACE CHAMBERS Peak Elev=32.83' Storage=786 cf Inflow=0.85 cfs 2,840 cf
Outflow=0.18 cfs 2,840 cf

Total Runoff Area = 11,282 sf Runoff Volume = 2,840 cf Average Runoff Depth = 3.02"
28.19% Pervious = 3,180 sf 71.81% Impervious = 8,102 sf

Summary for Subcatchment 1S: PROPOSED PARKING & BLDGS

Runoff = 0.85 cfs @ 12.12 hrs, Volume= 2,840 cf, Depth= 3.02"

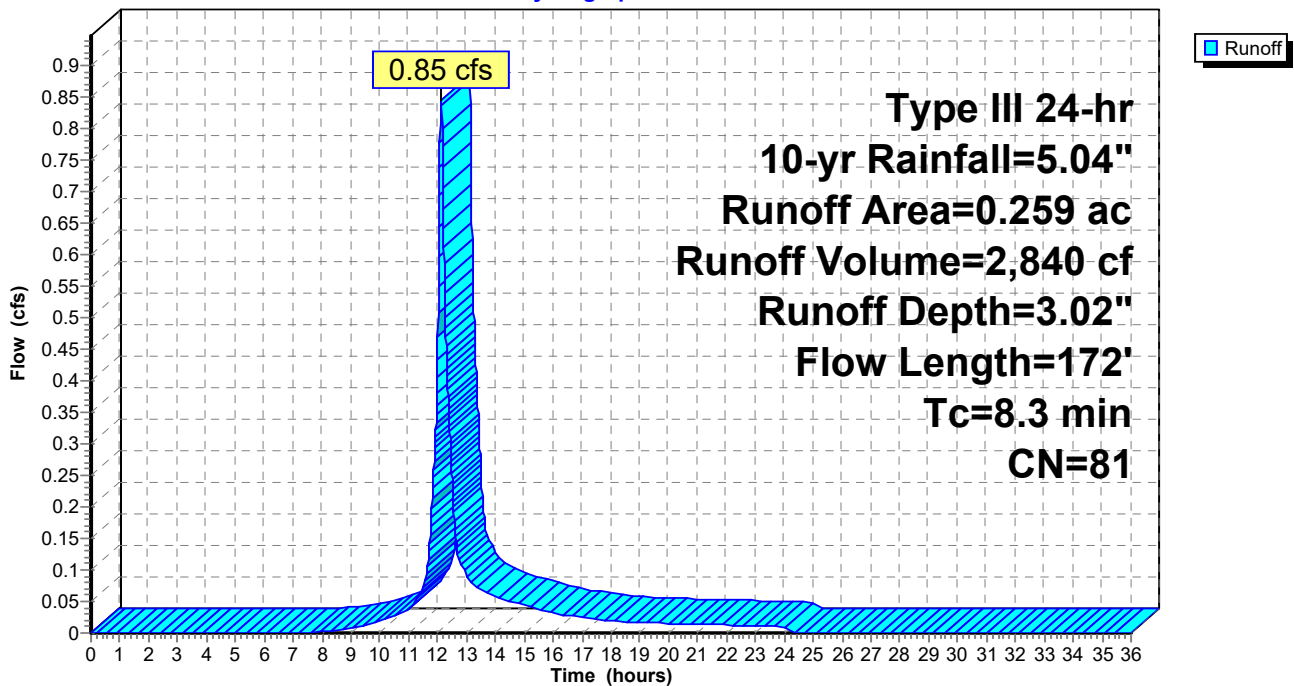
Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-36.00 hrs, dt= 0.01 hrs
Type III 24-hr 10-yr Rainfall=5.04"

Area (ac)	CN	Description
* 0.029	98	CONC SIDEWALK
* 0.058	98	ROOF
* 0.073	39	GRASS
* 0.099	98	PAVEMENT
0.259	81	Weighted Average
0.073		28.19% Pervious Area
0.186		71.81% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
7.3	37	0.0050	0.08		Sheet Flow, Grass: Short n= 0.150 P2= 3.60"
0.3	15	0.0150	0.89		Sheet Flow, Smooth surfaces n= 0.011 P2= 3.60"
0.7	120	0.0220	3.01		Shallow Concentrated Flow, Paved Kv= 20.3 fps
8.3	172	Total			

Subcatchment 1S: PROPOSED PARKING & BLDGS

Hydrograph



Summary for Pond 1P: SUBSURFACE CHAMBERS

Inflow Area = 11,282 sf, 71.81% Impervious, Inflow Depth = 3.02" for 10-yr event
 Inflow = 0.85 cfs @ 12.12 hrs, Volume= 2,840 cf
 Outflow = 0.18 cfs @ 12.57 hrs, Volume= 2,840 cf, Atten= 79%, Lag= 27.3 min
 Discarded = 0.18 cfs @ 12.57 hrs, Volume= 2,840 cf

Routing by Stor-Ind method, Time Span= 0.00-36.00 hrs, dt= 0.01 hrs
 Peak Elev= 32.83' @ 12.57 hrs Surf.Area= 689 sf Storage= 786 cf

Plug-Flow detention time= 29.3 min calculated for 2,839 cf (100% of inflow)
 Center-of-Mass det. time= 29.3 min (850.2 - 820.9)

Volume	Invert	Avail.Storage	Storage Description
#1A	30.83'	711 cf	13.25'W x 52.00'L x 4.75'H Field A 3,273 cf Overall - 1,496 cf Embedded = 1,777 cf x 40.0% Voids
#2A	31.33'	1,113 cf	Shea Leaching Chamber 4x4x4 x 24 Inside #1 Inside= 42.2"W x 45.0"H => 13.25 sf x 3.50'L = 46.4 cf Outside= 54.0"W x 51.0"H => 15.58 sf x 4.00'L = 62.3 cf 24 Chambers in 2 Rows
		1,824 cf	Total Available Storage

Storage Group A created with Chamber Wizard

Device	Routing	Invert	Outlet Devices
#1	Discarded	30.83'	8.270 in/hr Exfiltration over Wetted area

Discarded OutFlow Max=0.18 cfs @ 12.57 hrs HW=32.83' (Free Discharge)
 ↑1=Exfiltration (Exfiltration Controls 0.18 cfs)

Pond 1P: SUBSURFACE CHAMBERS - Chamber Wizard Field A

Chamber Model = Shea Leaching Chamber 4x4x4 (Shea Galley)

Inside= 42.2"W x 45.0"H => 13.25 sf x 3.50'L = 46.4 cf

Outside= 54.0"W x 51.0"H => 15.58 sf x 4.00'L = 62.3 cf

54.0" Wide + 3.0" Spacing = 57.0" C-C Row Spacing

12 Chambers/Row x 4.00' Long = 48.00' Row Length +24.0" End Stone x 2 = 52.00' Base Length

2 Rows x 54.0" Wide + 3.0" Spacing x 1 + 24.0" Side Stone x 2 = 13.25' Base Width

6.0" Base + 51.0" Chamber Height = 4.75' Field Height

24 Chambers x 46.4 cf = 1,113.1 cf Chamber Storage

24 Chambers x 62.3 cf = 1,496.0 cf Displacement

3,272.8 cf Field - 1,496.0 cf Chambers = 1,776.8 cf Stone x 40.0% Voids = 710.7 cf Stone Storage

Chamber Storage + Stone Storage = 1,823.9 cf = 0.042 af

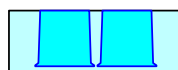
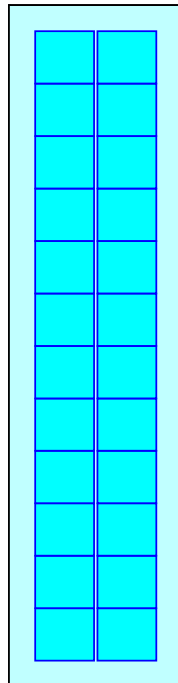
Overall Storage Efficiency = 55.7%

Overall System Size = 52.00' x 13.25' x 4.75'

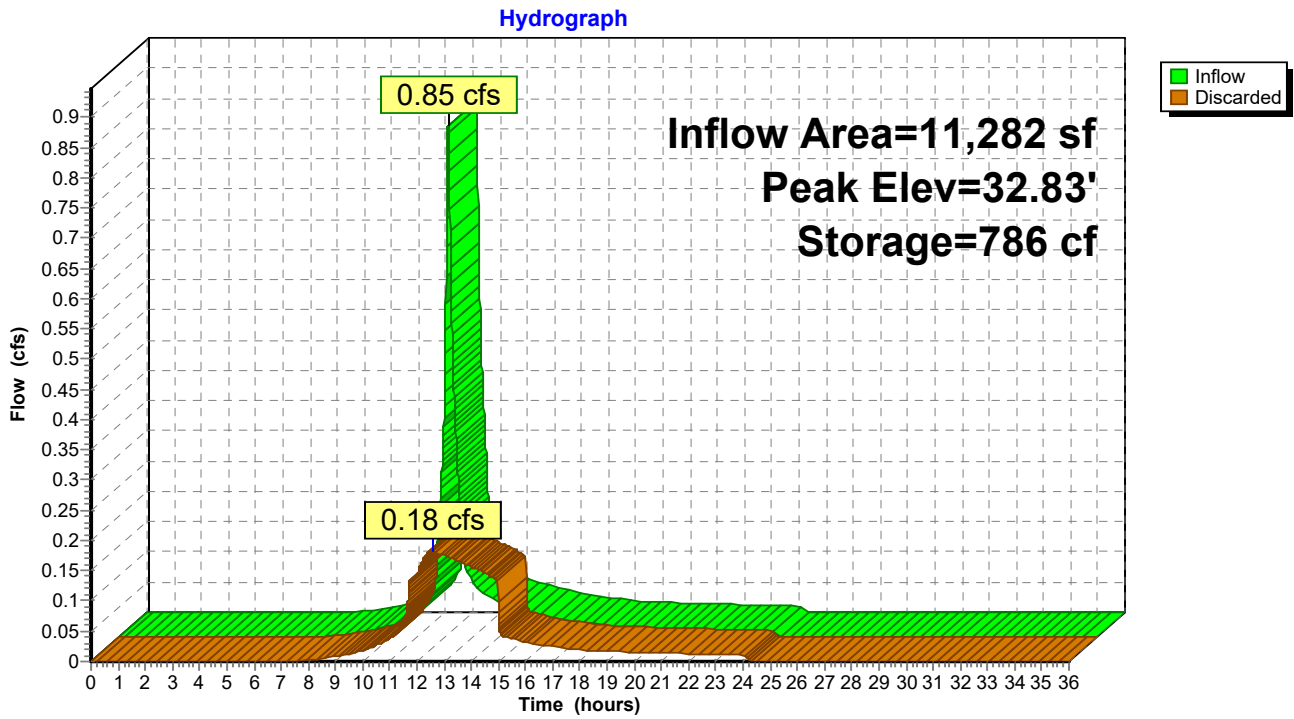
24 Chambers

121.2 cy Field

65.8 cy Stone



Pond 1P: SUBSURFACE CHAMBERS



3271.00-POST-801 MAIN ST-REV 1 - [chambers]

Type III 24-hr 25-yr Rainfall=6.05"

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Time span=0.00-36.00 hrs, dt=0.01 hrs, 3601 points
Runoff by SCS TR-20 method, UH=SCS, Weighted-CN
Reach routing by Stor-Ind method - Pond routing by Stor-Ind method

Subcatchment 1S: PROPOSED PARKING & Runoff Area=0.259 ac 71.81% Impervious Runoff Depth=3.93"
Flow Length=172' Tc=8.3 min CN=81 Runoff=1.10 cfs 3,694 cf

Pond 1P: SUBSURFACE CHAMBERS Peak Elev=33.64' Storage=1,136 cf Inflow=1.10 cfs 3,694 cf
Outflow=0.20 cfs 3,694 cf

Total Runoff Area = 11,282 sf Runoff Volume = 3,694 cf Average Runoff Depth = 3.93"
28.19% Pervious = 3,180 sf 71.81% Impervious = 8,102 sf

Summary for Subcatchment 1S: PROPOSED PARKING & BLDGS

Runoff = 1.10 cfs @ 12.12 hrs, Volume= 3,694 cf, Depth= 3.93"

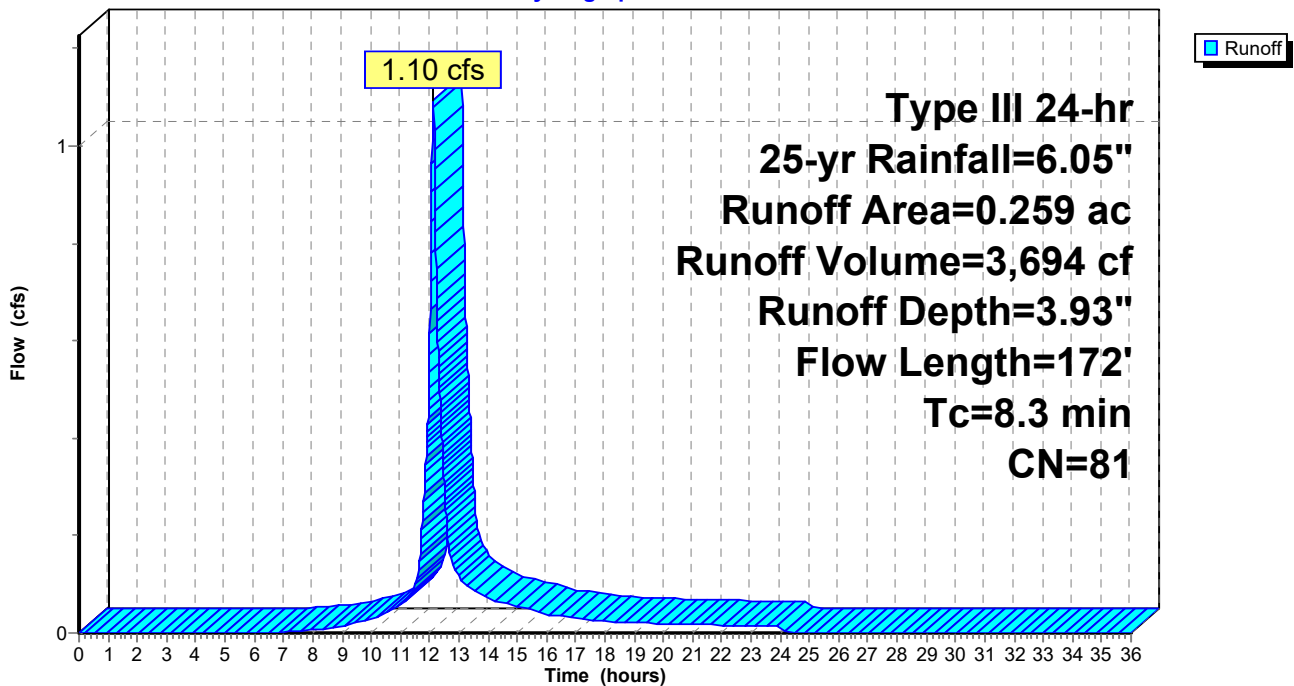
Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-36.00 hrs, dt= 0.01 hrs
Type III 24-hr 25-yr Rainfall=6.05"

Area (ac)	CN	Description
* 0.029	98	CONC SIDEWALK
* 0.058	98	ROOF
* 0.073	39	GRASS
* 0.099	98	PAVEMENT
0.259	81	Weighted Average
0.073		28.19% Pervious Area
0.186		71.81% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
7.3	37	0.0050	0.08		Sheet Flow, Grass: Short n= 0.150 P2= 3.60"
0.3	15	0.0150	0.89		Sheet Flow, Smooth surfaces n= 0.011 P2= 3.60"
0.7	120	0.0220	3.01		Shallow Concentrated Flow, Paved Kv= 20.3 fps
8.3	172	Total			

Subcatchment 1S: PROPOSED PARKING & BLDGS

Hydrograph



Summary for Pond 1P: SUBSURFACE CHAMBERS

Inflow Area = 11,282 sf, 71.81% Impervious, Inflow Depth = 3.93" for 25-yr event
 Inflow = 1.10 cfs @ 12.12 hrs, Volume= 3,694 cf
 Outflow = 0.20 cfs @ 12.60 hrs, Volume= 3,694 cf, Atten= 82%, Lag= 29.2 min
 Discarded = 0.20 cfs @ 12.60 hrs, Volume= 3,694 cf

Routing by Stor-Ind method, Time Span= 0.00-36.00 hrs, dt= 0.01 hrs
 Peak Elev= 33.64' @ 12.60 hrs Surf.Area= 689 sf Storage= 1,136 cf

Plug-Flow detention time= 41.6 min calculated for 3,693 cf (100% of inflow)
 Center-of-Mass det. time= 41.6 min (854.9 - 813.4)

Volume	Invert	Avail.Storage	Storage Description
#1A	30.83'	711 cf	13.25'W x 52.00'L x 4.75'H Field A 3,273 cf Overall - 1,496 cf Embedded = 1,777 cf x 40.0% Voids
#2A	31.33'	1,113 cf	Shea Leaching Chamber 4x4x4 x 24 Inside #1 Inside= 42.2"W x 45.0"H => 13.25 sf x 3.50'L = 46.4 cf Outside= 54.0"W x 51.0"H => 15.58 sf x 4.00'L = 62.3 cf 24 Chambers in 2 Rows
		1,824 cf	Total Available Storage

Storage Group A created with Chamber Wizard

Device	Routing	Invert	Outlet Devices
#1	Discarded	30.83'	8.270 in/hr Exfiltration over Wetted area

Discarded OutFlow Max=0.20 cfs @ 12.60 hrs HW=33.64' (Free Discharge)
 ↑1=Exfiltration (Exfiltration Controls 0.20 cfs)

Pond 1P: SUBSURFACE CHAMBERS - Chamber Wizard Field A

Chamber Model = Shea Leaching Chamber 4x4x4 (Shea Galley)

Inside= 42.2"W x 45.0"H => 13.25 sf x 3.50'L = 46.4 cf

Outside= 54.0"W x 51.0"H => 15.58 sf x 4.00'L = 62.3 cf

54.0" Wide + 3.0" Spacing = 57.0" C-C Row Spacing

12 Chambers/Row x 4.00' Long = 48.00' Row Length +24.0" End Stone x 2 = 52.00' Base Length

2 Rows x 54.0" Wide + 3.0" Spacing x 1 + 24.0" Side Stone x 2 = 13.25' Base Width

6.0" Base + 51.0" Chamber Height = 4.75' Field Height

24 Chambers x 46.4 cf = 1,113.1 cf Chamber Storage

24 Chambers x 62.3 cf = 1,496.0 cf Displacement

3,272.8 cf Field - 1,496.0 cf Chambers = 1,776.8 cf Stone x 40.0% Voids = 710.7 cf Stone Storage

Chamber Storage + Stone Storage = 1,823.9 cf = 0.042 af

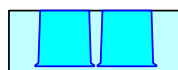
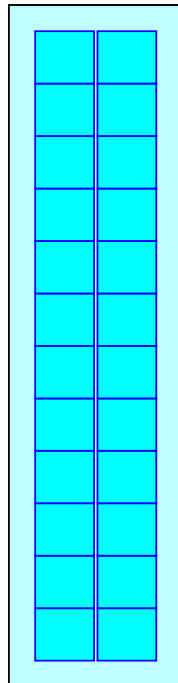
Overall Storage Efficiency = 55.7%

Overall System Size = 52.00' x 13.25' x 4.75'

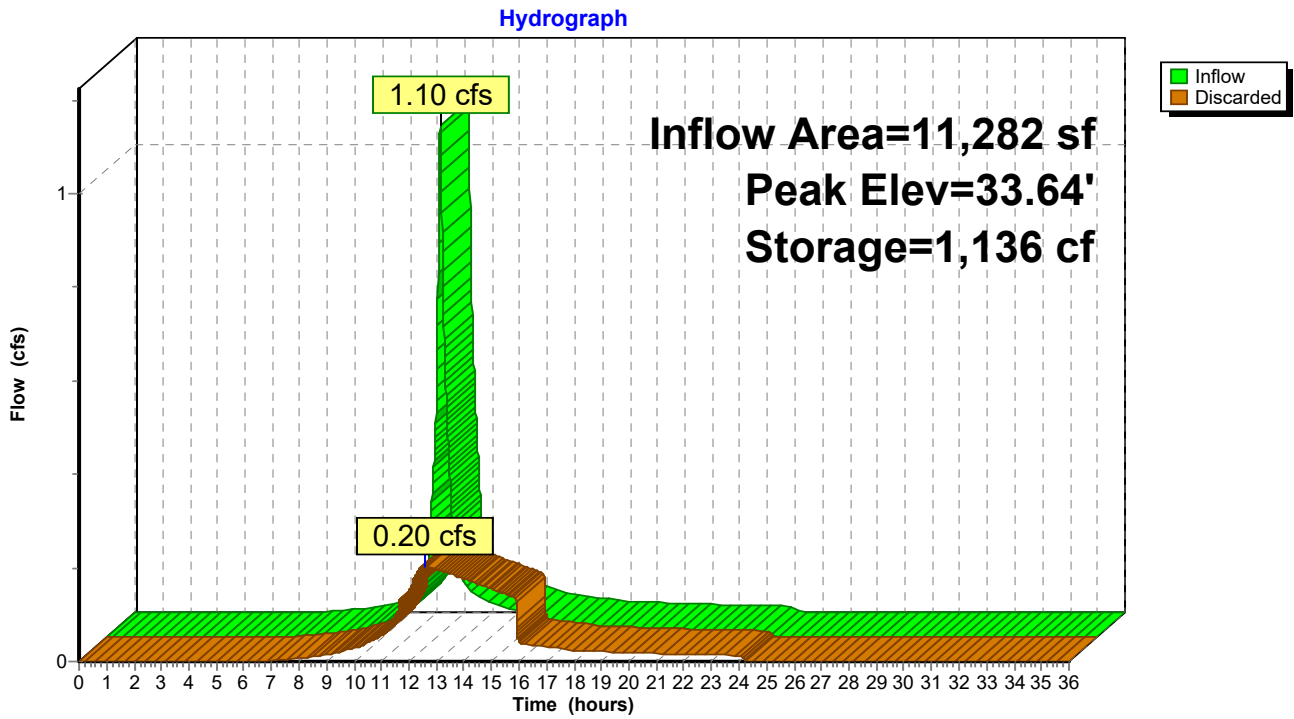
24 Chambers

121.2 cy Field

65.8 cy Stone



Pond 1P: SUBSURFACE CHAMBERS



3271.00-POST-801 MAIN ST-REV 1 - [chambers]

Type III 24-hr 100-yr Rainfall=7.59"

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Time span=0.00-36.00 hrs, dt=0.01 hrs, 3601 points
Runoff by SCS TR-20 method, UH=SCS, Weighted-CN
Reach routing by Stor-Ind method - Pond routing by Stor-Ind method

Subcatchment 1S: PROPOSED PARKING & Runoff Area=0.259 ac 71.81% Impervious Runoff Depth=5.36"
Flow Length=172' Tc=8.3 min CN=81 Runoff=1.48 cfs 5,036 cf

Pond 1P: SUBSURFACE CHAMBERS Peak Elev=34.94' Storage=1,695 cf Inflow=1.48 cfs 5,036 cf
Outflow=0.23 cfs 5,036 cf

Total Runoff Area = 11,282 sf Runoff Volume = 5,036 cf Average Runoff Depth = 5.36"
28.19% Pervious = 3,180 sf 71.81% Impervious = 8,102 sf

Summary for Subcatchment 1S: PROPOSED PARKING & BLDGS

Runoff = 1.48 cfs @ 12.11 hrs, Volume= 5,036 cf, Depth= 5.36"

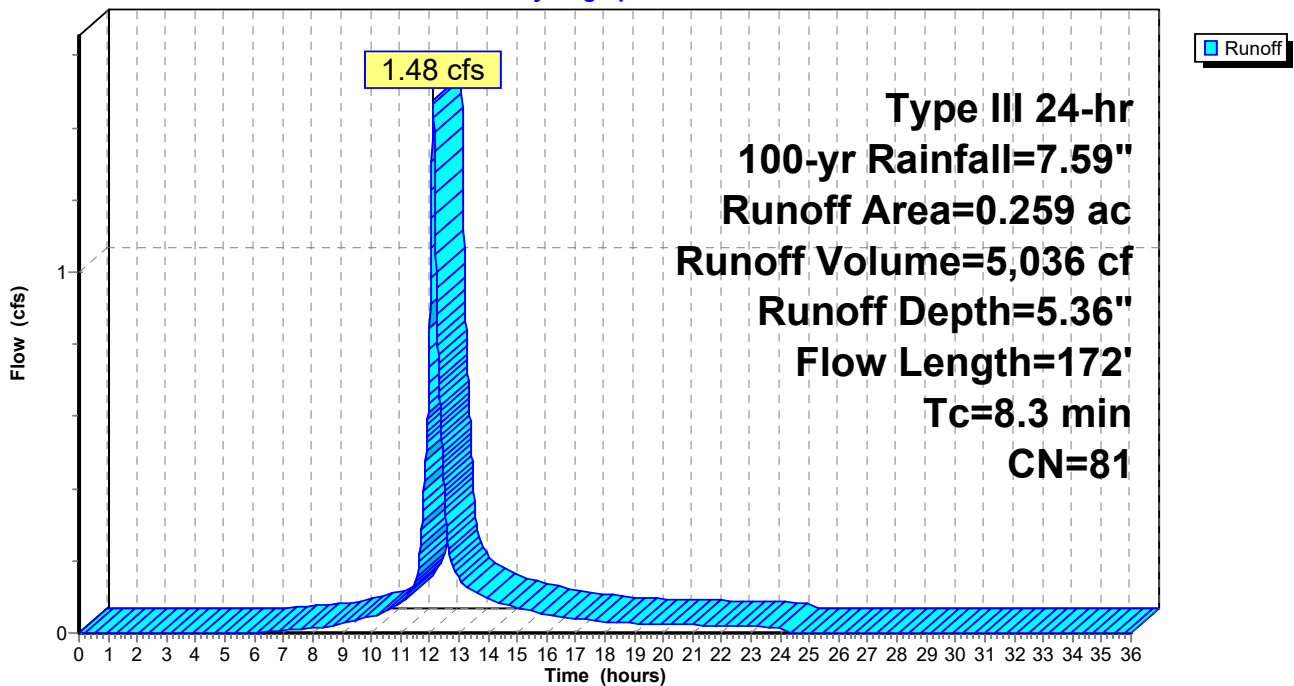
Runoff by SCS TR-20 method, UH=SCS, Weighted-CN, Time Span= 0.00-36.00 hrs, dt= 0.01 hrs
 Type III 24-hr 100-yr Rainfall=7.59"

Area (ac)	CN	Description
* 0.029	98	CONC SIDEWALK
* 0.058	98	ROOF
* 0.073	39	GRASS
* 0.099	98	PAVEMENT
0.259	81	Weighted Average
0.073		28.19% Pervious Area
0.186		71.81% Impervious Area

Tc (min)	Length (feet)	Slope (ft/ft)	Velocity (ft/sec)	Capacity (cfs)	Description
7.3	37	0.0050	0.08		Sheet Flow, Grass: Short n= 0.150 P2= 3.60"
0.3	15	0.0150	0.89		Sheet Flow, Smooth surfaces n= 0.011 P2= 3.60"
0.7	120	0.0220	3.01		Shallow Concentrated Flow, Paved Kv= 20.3 fps
8.3	172	Total			

Subcatchment 1S: PROPOSED PARKING & BLDGS

Hydrograph



Summary for Pond 1P: SUBSURFACE CHAMBERS

Inflow Area = 11,282 sf, 71.81% Impervious, Inflow Depth = 5.36" for 100-yr event
 Inflow = 1.48 cfs @ 12.11 hrs, Volume= 5,036 cf
 Outflow = 0.23 cfs @ 12.64 hrs, Volume= 5,036 cf, Atten= 84%, Lag= 31.6 min
 Discarded = 0.23 cfs @ 12.64 hrs, Volume= 5,036 cf

Routing by Stor-Ind method, Time Span= 0.00-36.00 hrs, dt= 0.01 hrs
 Peak Elev= 34.94' @ 12.64 hrs Surf.Area= 689 sf Storage= 1,695 cf

Plug-Flow detention time= 58.5 min calculated for 5,035 cf (100% of inflow)
 Center-of-Mass det. time= 58.5 min (863.1 - 804.6)

Volume	Invert	Avail.Storage	Storage Description
#1A	30.83'	711 cf	13.25'W x 52.00'L x 4.75'H Field A 3,273 cf Overall - 1,496 cf Embedded = 1,777 cf x 40.0% Voids
#2A	31.33'	1,113 cf	Shea Leaching Chamber 4x4x4 x 24 Inside #1 Inside= 42.2"W x 45.0"H => 13.25 sf x 3.50'L = 46.4 cf Outside= 54.0"W x 51.0"H => 15.58 sf x 4.00'L = 62.3 cf 24 Chambers in 2 Rows
		1,824 cf	Total Available Storage

Storage Group A created with Chamber Wizard

Device	Routing	Invert	Outlet Devices
#1	Discarded	30.83'	8.270 in/hr Exfiltration over Wetted area

Discarded OutFlow Max=0.23 cfs @ 12.64 hrs HW=34.94' (Free Discharge)
 ↑1=Exfiltration (Exfiltration Controls 0.23 cfs)

Pond 1P: SUBSURFACE CHAMBERS - Chamber Wizard Field A

Chamber Model = Shea Leaching Chamber 4x4x4 (Shea Galley)

Inside= 42.2"W x 45.0"H => 13.25 sf x 3.50'L = 46.4 cf

Outside= 54.0"W x 51.0"H => 15.58 sf x 4.00'L = 62.3 cf

54.0" Wide + 3.0" Spacing = 57.0" C-C Row Spacing

12 Chambers/Row x 4.00' Long = 48.00' Row Length +24.0" End Stone x 2 = 52.00' Base Length

2 Rows x 54.0" Wide + 3.0" Spacing x 1 + 24.0" Side Stone x 2 = 13.25' Base Width

6.0" Base + 51.0" Chamber Height = 4.75' Field Height

24 Chambers x 46.4 cf = 1,113.1 cf Chamber Storage

24 Chambers x 62.3 cf = 1,496.0 cf Displacement

3,272.8 cf Field - 1,496.0 cf Chambers = 1,776.8 cf Stone x 40.0% Voids = 710.7 cf Stone Storage

Chamber Storage + Stone Storage = 1,823.9 cf = 0.042 af

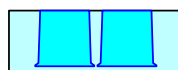
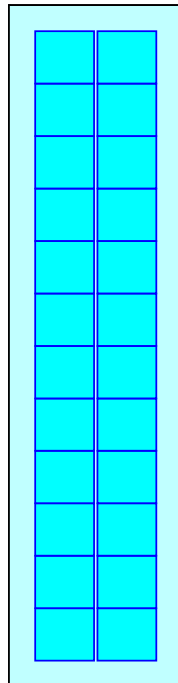
Overall Storage Efficiency = 55.7%

Overall System Size = 52.00' x 13.25' x 4.75'

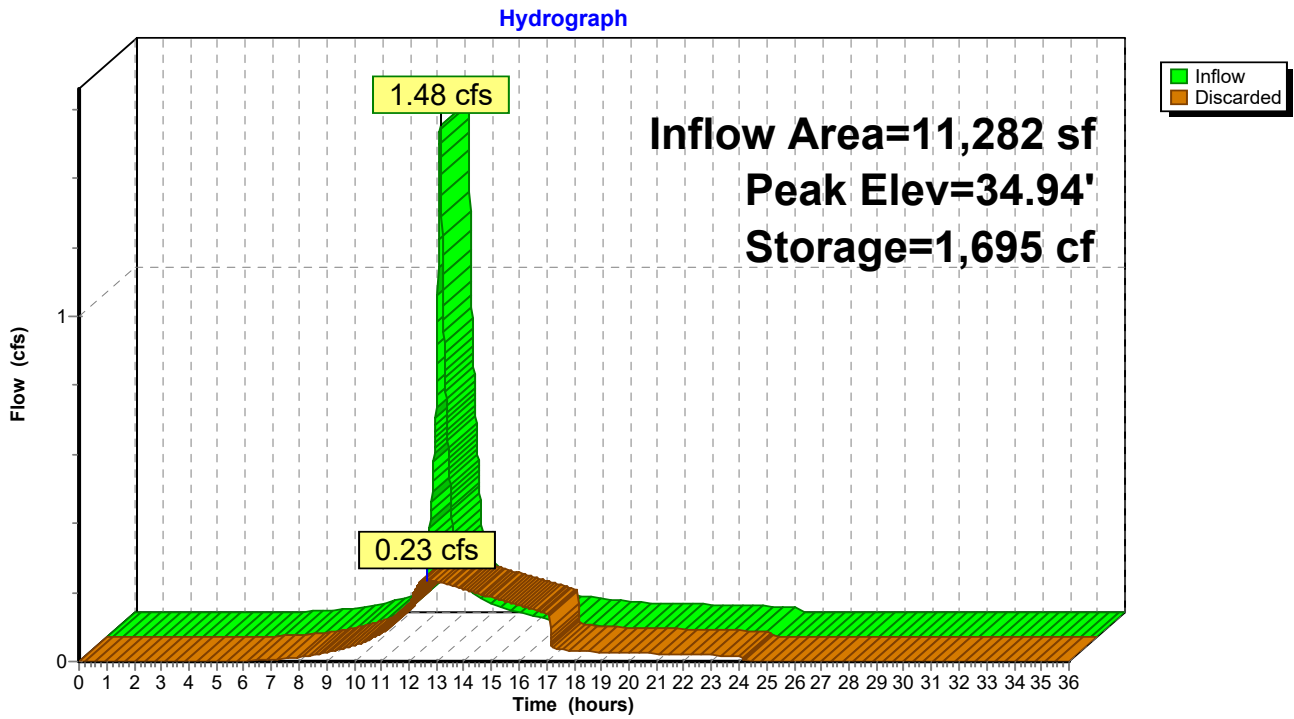
24 Chambers

121.2 cy Field


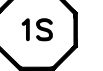
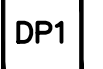


65.8 cy Stone

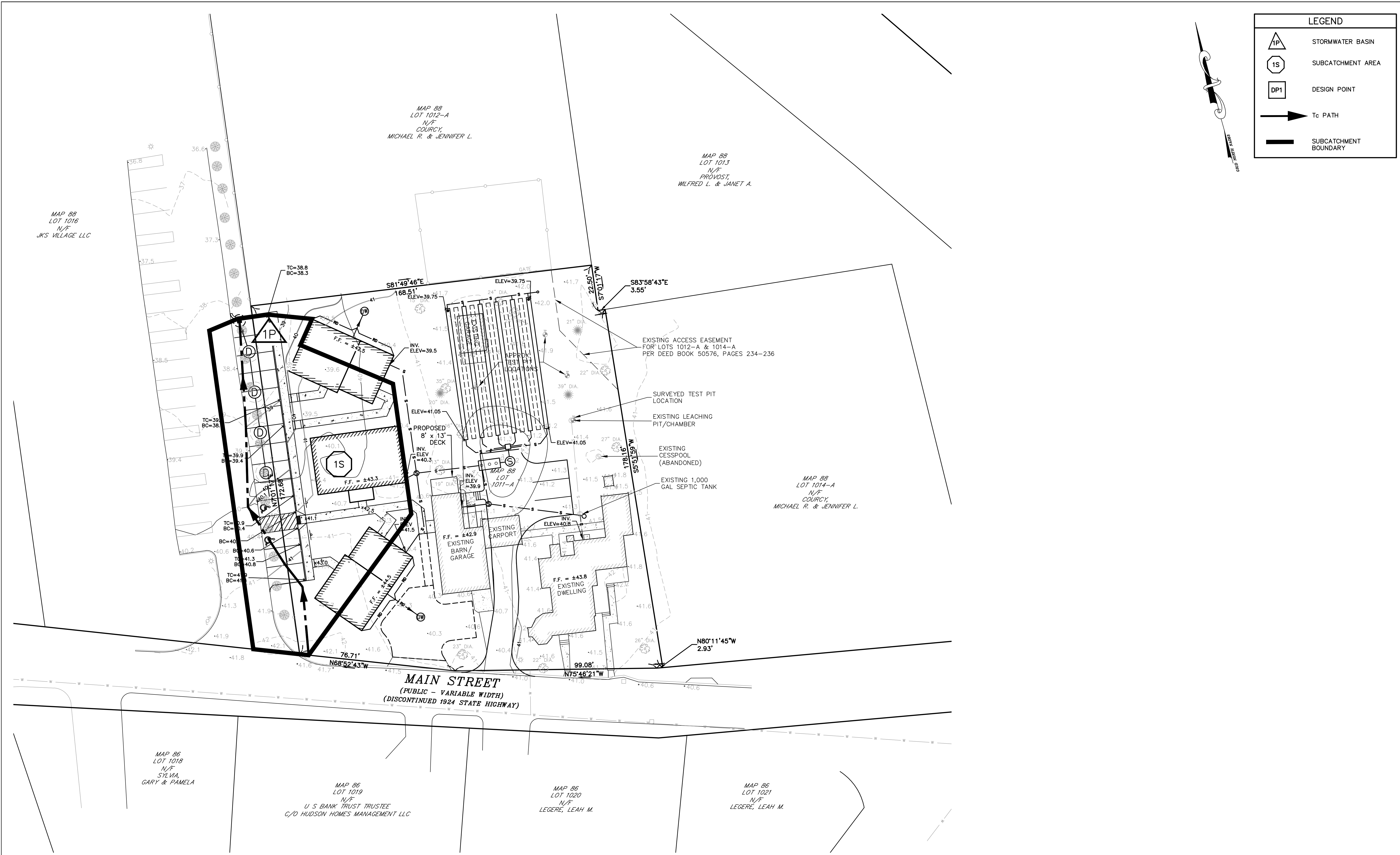
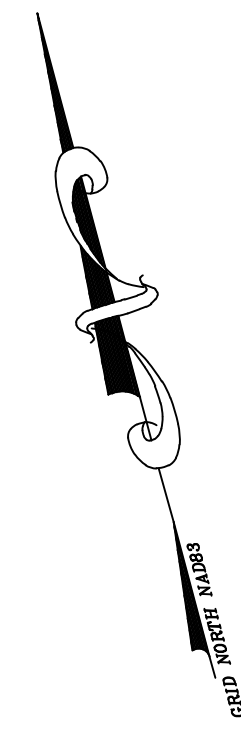


Pond 1P: SUBSURFACE CHAMBERS



LEGEND

-  STORMWATER BASIN
-  SUBCATCHMENT AREA
-  DESIGN POINT
-  Tc PATH
-  SUBCATCHMENT BOUNDARY



Atlantic® DESIGN ENGINEERS, INC.
 P.O. Box 1051, Sandwich, MA 02563 (508) 888 - 9282

Designed by : _____
 Drawn by : _____
 Checked by : _____
 Survey chk. by : _____
 Approved by : _____

SCALE
 SCALE 1" = 20'
 0 5 10 20 40

NO.	BY	DATE	REVISION

APPLICANT:
VILLAGES 801 MAIN STREET, LLC
 815 MAIN STREET - MGMT. OFFICE
 WAREHAM, MASSACHUSETT 02571

POST DEVELOPMENT WATERSHED PLAN
 OF
801 VILLAGE
 WAREHAM, MASSACHUSETTS
 SEPTEMBER 23, 2022

FILE: 3271.00-WSH

Sheet	of
1	1
JOB NUMBER	
3271.00	